

Amendments to the Claims

1. (Currently Amended) A housing for a device comprising:
a base capable of securing a device in said housing;
~~a device connected to said base~~;
an opening for receiving an electrical conductor, said electrical conductor
being operably connected to said device;
a ~~member~~ clamp-strap, comprising a first side having a raised surface and a second
side, connected to said base for securing said electrical ~~connector~~ conductor after said
electrical conductor has been connected to said device; wherein said first side of said
~~bracket~~ clamp-strap is used for securing a first type of electrical conductor wherein said
~~member~~ clamp-strap is reversible to enable said second side to contact and secure a
second type of electrical conductor.
2. (Currently Amended) The housing according to claim 1, further comprising a pair of
posts connected to said base for securing said ~~member~~ clamp-strap to said base.
3. (Original) The housing according to claim 1, wherein said device is a sensor.
4. (Original) The housing according to claim 1, further comprising an interface in said
base for connecting a device to said housing.
5. (Currently Amended) The housing according to claim 1, wherein said second side of
said ~~member~~ clamp-strap is used to secure said second type of electrical conductor to said
base before said second type of conductor has been operatively connected to said device.
6. (Currently Amended) The housing according to claim 1, wherein said first side of said
~~member~~ clamp-strap is used to secure flexible metal conduit to said device.

7. (Currently Amended) The housing according to claim 1, wherein said raised surface of said ~~member~~ clamp-strap is comprised of lanced tabs for securing said first type of electrical conductor.
8. (Currently Amended) The housing according to claim 1, wherein said base further comprises one or more raised grip pads, wherein an electrical conductor connected to said device is secured between said ~~member~~ clamp-strap and said one or more grip pads.
9. (Currently Amended) The housing according to claim 8, wherein a predetermined gap is provided between the ~~member~~ clamp-strap and the grip pads to prevent damage to said electrical conductor when said ~~member~~ clamp-strap is secured in place.
10. (Original) The housing according to claim 1, wherein said base is provided with one or more sidewalls, said one or more sidewalls comprising at least one aperture for receiving a conductor.
11. (Original) The housing according to claim 1, wherein said base is provided with one or more sidewalls, wherein at least one sidewall is provided with an aperture for receiving a device.
12. (Original) The housing according to claim 11, wherein said device received within said aperture is said at least one sidewall is a sensor.
13. (Original) The housing according to claim 12, wherein said sensor is selected from the group comprising temperature sensors, relative humidity sensors and carbon dioxide sensors.
14. (Currently Amended) The housing according to claim 1, wherein said base is provided with a pair of sidewalls, each sidewall provided with an aperture for receiving an electrical conductor, said base provided with a pair of posts adjacent to each aperture in said sidewalls for securing said conductors to said base, wherein a pair of said reversible ~~brackets~~ clamp-straps are used to secure said conductors to said base.

15. (Currently Amended) A system comprising:

At least one controller;

A plurality of devices to be controlled by said controller;

At least one device housing; said device housing comprising:

a base;

an interface for securing a device;

an opening for receiving an electrical conductor, said electrical conductor being operably connected to said device to provide signals between said device and said controller;

a reversible ~~member~~ clamp-strap, comprising a first side having a raised surface and a second side, connected to said base for securing said electrical conductor in said housing; wherein said first side of said ~~member~~ clamp-strap is used for securing a first type of electrical conductor wherein said ~~member~~ clamp-strap is reversible to enable said second side to contact and secure a second type of electrical conductor.

16. (Original) The system according to claim 15, wherein at least one of said devices provided in a device housing is a sensor selected from the group comprising temperature sensors, relative humidity sensors and carbon dioxide sensors.

17. (Original) The system according to claim 15, wherein said system is a building control system.

18. (Original) The system according to claim 15, wherein said base is provided with one or more sidewalls, said one or more sidewalls comprising at least one aperture for receiving a conductor.

19. (Original) The system according to claim 15, wherein said base is provided with one or more sidewalls, wherein at least one sidewall is provided with an aperture for receiving a device.

20 (Original) The system according to claim 15, wherein said device received within said aperture is said at least one sidewall is a sensor.

21. (Currently Amended) The system according to claim 15, wherein said base is provided with a pair of sidewalls, each sidewall provided with an aperture for receiving an electrical conductor, said base provided with a pair of posts adjacent to each aperture in said sidewalls for securing said conductors to said base, wherein a pair of said reversible ~~brackets~~ members are used to secure said conductors to said base.

22. (Currently Amended) A method for securing different types of electrical connectors to a device in a housing, the method comprising:

providing a base capable of receiving an electrical conductor;
providing a reversible ~~bracket~~ clamp-strap comprising a first side ~~having a raised surface~~ and a second side;
connecting said reversible ~~bracket~~ clamp-strap to said base for securing said electrical conductor to said base and using said first side of said ~~bracket~~ clamp-strap when using a first type of electrical conductor and using said second side of said bracket to enable said second side to contact and secure a second type of electrical conductor - and;
connecting a device to said base.

23. (Currently Amended) The method according to claim 22, further comprising providing a pair of posts on said base for enabling the connection of said ~~bracket~~ clamp-strap to said base.

24. (Original) The method according to claim 22, further comprising generating a signal from said device to a controller operatively connected to said electrical conductor.

25. (Original) The method according to claim 22, further comprising generating a signal from said device to a conductor indicating the condition of the atmosphere where the device is located.

26. (Original) The method according to claim 22, further comprising providing said base with one or more sidewalls provided with apertures for receiving one or more conductors before said one or more conductors are secured to said base.

Amendment to the Drawings:

The attached sheets of drawings include changes to FIGS. 1 and 3. This sheet, which includes FIG. 1 replaces the original sheet including FIG. 1. Please amend FIG.1 to show sensors 34 to be provided in a housing 100, the same housing 100 which is more fully shown in FIG. 2. Please amend FIG. 3 to replace reference number 215 with reference number 34.

Attachments: Two Replacement Sheets

Two Annotated Sheets Showing Changes